

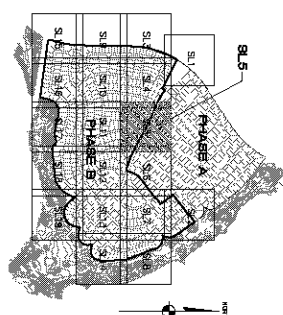
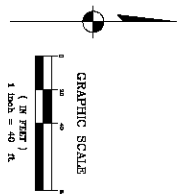


FOR CONTINUATION SEE SHEET SL.11

FOR CONTINUATION SEE SHEET SL.4

FOR CONTINUATION SEE SHEET SL.6

FOR STREET LIGHT & TRAFFIC CONTROL INFORMATION IN THIS AREA, SEE AREA 1 PHASE A IMPROVEMENT PLANS BY STANLEY CONSULTANTS.



NEW STREETLIGHT SERVICE FEDERAL CIRCULAR 'A'
STREETLIGHT CIRCULAR 'A' CAPACITY VERIFICATION

LOCATION: ENTRANCE AT LOOP ROAD
SERVICE FEDERAL CIRCULAR 'A' (200) X 60 AMPS
EXISTING CIRCULAR 'A' (200) X 60 AMPS
PROPOSED LUMINAIRE LOAD TO CIRCULAR 'A' (200) X 60 AMPS
TOTAL PROPOSED LUMINAIRE LOAD TO CIRCULAR 'A' (200) X 60 AMPS
REMAINING AVAILABLE LOAD

NEW STREETLIGHT SERVICE FEDERAL CIRCULAR 'B'
STREETLIGHT CIRCULAR 'B' CAPACITY VERIFICATION

LOCATION: ENTRANCE AT LOOP ROAD
SERVICE FEDERAL CIRCULAR 'B' (200) X 60 AMPS
EXISTING CIRCULAR 'B' (200) X 60 AMPS
PROPOSED LUMINAIRE LOAD TO CIRCULAR 'B' (200) X 60 AMPS
TOTAL PROPOSED LUMINAIRE LOAD TO CIRCULAR 'B' (200) X 60 AMPS
REMAINING AVAILABLE LOAD

NEW STREETLIGHT SERVICE FEDERAL CIRCULAR 'C'
STREETLIGHT CIRCULAR 'C' CAPACITY VERIFICATION

LOCATION: ENTRANCE AT LOOP ROAD
SERVICE FEDERAL CIRCULAR 'C' (200) X 60 AMPS
EXISTING CIRCULAR 'C' (200) X 60 AMPS
PROPOSED LUMINAIRE LOAD TO CIRCULAR 'C' (200) X 60 AMPS
TOTAL PROPOSED LUMINAIRE LOAD TO CIRCULAR 'C' (200) X 60 AMPS
REMAINING AVAILABLE LOAD

NEW STREETLIGHT SERVICE FEDERAL CIRCULAR 'D'
STREETLIGHT CIRCULAR 'D' CAPACITY VERIFICATION

LOCATION: ENTRANCE AT LOOP ROAD
SERVICE FEDERAL CIRCULAR 'D' (200) X 60 AMPS
EXISTING CIRCULAR 'D' (200) X 60 AMPS
PROPOSED LUMINAIRE LOAD TO CIRCULAR 'D' (200) X 60 AMPS
TOTAL PROPOSED LUMINAIRE LOAD TO CIRCULAR 'D' (200) X 60 AMPS
REMAINING AVAILABLE LOAD

NEW STREETLIGHT SERVICE FEDERAL CIRCULAR 'E'
STREETLIGHT CIRCULAR 'E' CAPACITY VERIFICATION

LOCATION: ENTRANCE AT LOOP ROAD
SERVICE FEDERAL CIRCULAR 'E' (200) X 60 AMPS
EXISTING CIRCULAR 'E' (200) X 60 AMPS
PROPOSED LUMINAIRE LOAD TO CIRCULAR 'E' (200) X 60 AMPS
TOTAL PROPOSED LUMINAIRE LOAD TO CIRCULAR 'E' (200) X 60 AMPS
REMAINING AVAILABLE LOAD

NEW STREETLIGHT SERVICE FEDERAL CIRCULAR 'F'
STREETLIGHT CIRCULAR 'F' CAPACITY VERIFICATION

LOCATION: ENTRANCE AT LOOP ROAD
SERVICE FEDERAL CIRCULAR 'F' (200) X 60 AMPS
EXISTING CIRCULAR 'F' (200) X 60 AMPS
PROPOSED LUMINAIRE LOAD TO CIRCULAR 'F' (200) X 60 AMPS
TOTAL PROPOSED LUMINAIRE LOAD TO CIRCULAR 'F' (200) X 60 AMPS
REMAINING AVAILABLE LOAD

NEW STREETLIGHT SERVICE FEDERAL CIRCULAR 'G'
STREETLIGHT CIRCULAR 'G' CAPACITY VERIFICATION

LOCATION: ENTRANCE AT LOOP ROAD
SERVICE FEDERAL CIRCULAR 'G' (200) X 60 AMPS
EXISTING CIRCULAR 'G' (200) X 60 AMPS
PROPOSED LUMINAIRE LOAD TO CIRCULAR 'G' (200) X 60 AMPS
TOTAL PROPOSED LUMINAIRE LOAD TO CIRCULAR 'G' (200) X 60 AMPS
REMAINING AVAILABLE LOAD

NEW STREETLIGHT SERVICE FEDERAL CIRCULAR 'H'
STREETLIGHT CIRCULAR 'H' CAPACITY VERIFICATION

LOCATION: ENTRANCE AT LOOP ROAD
SERVICE FEDERAL CIRCULAR 'H' (200) X 60 AMPS
EXISTING CIRCULAR 'H' (200) X 60 AMPS
PROPOSED LUMINAIRE LOAD TO CIRCULAR 'H' (200) X 60 AMPS
TOTAL PROPOSED LUMINAIRE LOAD TO CIRCULAR 'H' (200) X 60 AMPS
REMAINING AVAILABLE LOAD

NEW STREETLIGHT SERVICE FEDERAL CIRCULAR 'I'
STREETLIGHT CIRCULAR 'I' CAPACITY VERIFICATION

LOCATION: ENTRANCE AT LOOP ROAD
SERVICE FEDERAL CIRCULAR 'I' (200) X 60 AMPS
EXISTING CIRCULAR 'I' (200) X 60 AMPS
PROPOSED LUMINAIRE LOAD TO CIRCULAR 'I' (200) X 60 AMPS
TOTAL PROPOSED LUMINAIRE LOAD TO CIRCULAR 'I' (200) X 60 AMPS
REMAINING AVAILABLE LOAD

LEGEND

- 1 1/2" STREET LIGHT CIRCULAR
- PROPOSED 100 W HPS LUMINAIRE
- NO. 3-1/2" PUL. BOX
- PROPOSED STREET SIGN
- PROPOSED STOP SIGN (W/ V)
- STREET NAME SIGN
- PROPOSED BENCHMARK

NOTES

- INSTALL 100 W HPS LUMINAIRE PER DET. NO. 314 OF SHEET DTB.
- ON SHEET DTB, SERVICE FEDERAL CIRCULAR 'A' AND 'B' PER DET. NO. 320.
- ON SHEET DTB, SERVICE FEDERAL CIRCULAR 'C' PER DET. NO. 320 & 321.
- INSTALL NO. 1 1/2" PUL. BOX PER DET. NO. 326 ON SHEET DTB.
- REMOVE COP AND CONNECT TO EXISTING STRIP.

TRAFFIC CONSTRUCTION NOTES

- INSTALL 8" x 2" SIGN POST PER DET. NO. 314 OF SHEET DTB.
- INSTALL 10" x 10" SIGN POST W/ 12" x 12" SIGN NAME SIGN PER DET. NO. 314 OF SHEET DTB.
- INSTALL 10" x 10" SIGN POST W/ 12" x 12" SIGN NAME SIGN PER DET. NO. 314 OF SHEET DTB.
- INSTALL 10" x 10" SIGN POST W/ 12" x 12" SIGN NAME SIGN PER DET. NO. 314 OF SHEET DTB.
- INSTALL 10" x 10" SIGN POST W/ 12" x 12" SIGN NAME SIGN PER DET. NO. 314 OF SHEET DTB.

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